

Serial No.: 09/889,110

RCA89,215

Listing and Amendments to the Claims

Please rewrite claim 1 as indicated.

1. (Currently Amended) An electron gun comprising:
 - at least one cathode for emitting an electron beam;
 - a dish-shaped control electrode comprising a substantially planar part provided with at least one aperture for the passage of the electron beam emanating from the cathode and a skirt at least partially surrounding the cathode;
 - and
 - means for supporting the cathode so as to keep the cathode at a specified distance from the control electrode, wherein the control electrode comprises at least three separate metal components
 - a the substantially planar component part of the control electrode having a center portion drilled with the at least one aperture apertures which are intended to face each cathode and two end portions, ~~and wherein~~ the center portion is connected to each of the two end portions through a curved portion,
 - at least two metal components forming the lateral skirt at least partially surrounding the cathode, wherein the ends of the two components overlap at least partially ~~in such a way to tailor the length of the overlap to adjust position of the two components one with respect to the other, the two components being shaped to one another at points of the overlap, and wherein~~ the outer surface of one end of the two components faces the inner surface of the end of the other of the two components, and
 - wherein the two metal components each having peripheries extending outward from the cathode for attaching to the end portions of the substantially planar ~~component part~~ part.

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2. (Currently Amended) The electron gun according to claim 1, wherein the cathode support means are secured to the lateral skirt.
3. (Previously Presented) A cathode-ray tube comprising an electron gun in accordance with Claim 1.